

SMED-HB120S
DIGITAL DRY BATH



DESCRIPTION

Equipment used for fast and uniform heating of biological samples in applications as enzyme reactions, incubation and activation of cultures, immunoassays, proteins and DNA denaturation, culture media tests, coagulation tests and in situ hybridizations. It is useful in molecular biology, biochemistry and microbiology laboratories, universities, research institutes, hospitals, etc.

TECHNICAL PARAMETERS

TEMPERATURE RANGE	DIMENSIONS
RT+5°C to 120°C	175 x 290 x 85 mm
TEMPERATURE UNIFORMITY	WEIGHT
±0.5°C	2.5 kg
TIMER	POWER
0 to 99 hours 30 minutes	160 W
DISPLAY	POWER SUPPLY
LED	100-120V, 60 Hz
ADAPTER BLOCK MATERIAL	
Aluminum	

KEY FEATURES

- Compact and modern design.
- Equipped with a lid for heat preservation, and preventing pollution.
- LED display with user-friendly setting knob for easy and simple operation.
- Overheating protection ensures sample and user safety.
- Accurate and uniform temperature control.
- Module handle for exchange and extraction of adapter blocks.

STANDARD ACCESSORIES

- Transparent cover
- Adapter block for 40 tubes of 1.5 mL
- Module handle

OPTIONAL ACCESSORIES

- Adapter block for 40 tubes of 2 mL
- Adapter block for 45 tubes of 5 mL
- Adapter block for 45 blood collection tubes

